



simulation actuator sensor 3D Kawasaki " soft

Search

[Advanced Scholar Search](#)  
[Scholar Preferences](#)  
[Scholar Help](#)**Scholar** Results **41** - **41** of **41** for **simulation actuator sensor 3D Kawasaki " software"**. (0.01 seconds)Invited PapersY Kono, S Yamada, H Fujikawa - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)... China (2) Shenyang Polytechnic University, China Security **Software** Using Neural ... JapanAn Evolutionary and Interactive Approach to **Simulation** of Assembly ...[Web Search](#)

◀ Goooooogle


Result Page: **Previous** [1](#) [2](#) [3](#) [4](#) [5](#)

simulation actuator sensor 3D Kawa

Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

[Advanced Search](#)  
[Preferences](#)

☐ Search the Web ☒ Search English pages

**Web** Results 1 - 10 of about **642** English pages for **actuator sensor instruction 3D mechanism model simul**

[PDF] [Learning Biped Locomotion from First Principles on a Simulated ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

internal geometric **model** of the locomotion **mechanism**, and requires intensive ...  
 an **actuator** or **sensor** break down. By extracting information about malfunc- ...

fy.chalmers.se/~wolff/WN\_gecco03.pdf - [Similar pages](#)

[PDF] [An Evolutionary Based Approach for Control Programming of Humanoids](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

and that the driving **mechanism** behind this evolutionary development was nat- ...  
 eg if an **actuator** or **sensor** break down. By extracting information about mal ...

fy.chalmers.se/~wolff/WN\_Humanoids03.pdf - [Similar pages](#)

[PDF] [Deformable Organisms for Automatic Medical Image Analysis](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

by **simulating** dynamics or minimizing energy terms, but the **models** themselves do not  
 ... **mechanism**. Memory and. prior knowledge. Plan or schedule. **Sensors** ...

mrl.nyu.edu/~dt/papers/miccai01/miccai01.pdf - [Similar pages](#)

[PDF] [NAVY - 1 NAVY SBIR FY05.2 PROPOSAL SUBMISSION INSTRUCTIONS](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

More specific **actuator**/subsystem (versus system level) **model** and **sensor** based  
 approaches, ... and performance approaches under multiple scenarios **simulating** ...

www.dodsbir.net/solicitation/sbir052/navy052.pdf - [Similar pages](#)

[PDF] [A Testbed for Evaluating Human Interaction with Ubiquitous ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

flexibility needed to **model** a variety of **sensors** and. **actuators**. ... **Simulating** the  
 fidelity of. simulated **sensors** is also an important issue, with more ...

https://www.cs.tcd.ie/Dave.Lewis/files/05a.pdf - [Similar pages](#)

[PDF] [Computer Animation](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**Mechanical** systems or digital puppetry allows animation of **3D** characters through  
 ... by Reynolds [1987] study in his distributed behavioral **model** **simulating** ...

ligwww.epfl.ch/~thalmann/papers.dir/Ency96.CA.pdf - [Similar pages](#)

[PDF] [Learning issues in a multi-modal robot-instruction scenario](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**actuators** as well; (iii) to be able to physically execute a ... force **sensors** on  
 the palm. Starting from the **3D**-coordinates determined by the ...

www.techfak.uni-bielefeld.de/ags/ni/publications/ media/SteilRoethlingHaschkeRitter2003-LII.pdf - [Similar pages](#)

[PDF] [Imitation as Social Exchange Between Humans and Robots](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

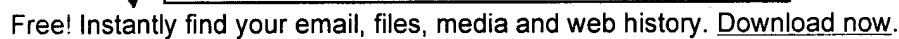
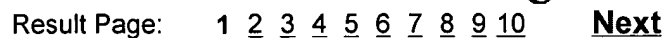
instead of requiring a separate set of **mechanisms** for **simulating** other persons,  
 ... this **model** suggests **mechanisms** for identifying and attending to key ...

robotic.media.mit.edu/Papers/Breazeal-et-al-AL04.pdf - [Similar pages](#)

[PDF] [PowerPoint Presentation](#)

[www.ligo.caltech.edu/docs/G/G030563-00/G030563-00.pdf](http://www.ligo.caltech.edu/docs/G/G030563-00/G030563-00.pdf) - [Similar pages](#)


[www.nsti.org/publ/MSM2002/166.pdf](http://www.nsti.org/publ/MSM2002/166.pdf) - Similar pages

actuator sensor instruction 3D mech Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [Hurricane Resources](#) - [About Google](#)

©2005 Google

 [Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

[Advanced Search](#)  
[Preferences](#)

☐ Search the Web ☒ Search English pages

**Web** Results 1 - 10 of about 46 English pages for simulation actuator sensor 3D software simulation "sync

[PDF] [KAIST Interactive Bicycle Simulator](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

issues of the KAIST interactive bicycle **simulator**. The rider on the ...  
Interface module receives various **3D sensors** input from. the bicycle. ...  
vr.kaist.ac.kr/~zhaoyue/data/KAISTbike.pdf - Sep 27, 2005 - [Similar pages](#)

[PDF] [Using Kinematic Clones to Control the Dynamic Simulation of ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... trained (.ie 2D) and must transition to **3D** when they ... Their **simulation** of a cockroach  
uses a distributed oscillator network that ... input from reflex **sensors**. ...  
www.icg.seas.gwu.edu/Publications/bw-thesis.pdf - Supplemental Result - [Similar pages](#)

[PDF] [Workstation-based HW/SW-Cosimulation for the Performance Analysis ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**Software simulation** is one of the main problems during the design process of ...  
cal environment may consist of **sensors**, **actuators**, engines, motors, ...  
www.sra.uni-hannover.de/clearsim/docs/papers/aps97.pdf - [Similar pages](#)

[PDF] [9.2. MANIPULATION PANELS 135](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

board on the Silicon graphics ONYX workstation, the same **simulation** with  
hardware-supported ... **Sensor-actuator** Networks. ACM computer graphics, ...  
www.dgp.utoronto.ca/~tu/psThesis/Part4.pdf - Supplemental Result - [Similar pages](#)

[PDF] [Techniques for Autonomous, Off-Road Navigation](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**sensor simulator**. Figure 2. **Software** organization for the experimental AutoNav  
system. ... Clothoid model of the **3D** surface in front of the vehicle. ...  
www.sarnoff.com/products\_services/ vision/tech\_papers/98bate.pdf - [Similar pages](#)

[PDF] [From Interactive Applications to Distributed Laboratories 1 ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

communicate and **synchronize** between **simulation** steps. ... Like **sensors** in.  
the Falcon monitoring system, **actuators** are function calls inserted by the user ...  
www.cc.gatech.edu/systems/ papers/schwan/Schroeder97FIA.pdf - Sep 26, 2005 - [Similar pages](#)

[PDF] [Design Lessons for Building Agile Manufacturing Systems](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Coordination of **sensors**, **actuators** and I/O between the conveyor and workstation  
... **simulation**, as well as the implementation of the conveyor spur, ...  
dora.eeap.cwru.edu/agile/papers/ieee98\_lessons.pdf - [Similar pages](#)

[PDF] [USING VIRTUAL REALITY TECHNIQUES IN THE ANIMATION PROCESS](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

The traditional main difficulty in the process of **3D** animation is the lack ...  
Animation and **Simulation**, Lausanne, Swiss Federal Institute of ...  
ligwww.epfl.ch/~thalmann/ papers.dir/BCS.VR.animation.pdf - [Similar pages](#)

[PDF] [Collaborative Best-Effort Real-Time Agents - A New Paradigm](#)

File Format: PDF/Adobe Acrobat

handle clock interrupts which **synchronize** between the hardware and **software**,  
... other **simulation** nodes and the HIL **sensors** and **actuators** in a ...

csdl.computer.org/comp/proceedings/hicss/1999/0001/03/00013008.PDF - [Similar pages](#)

[PDF] [1998 ACC Abstracts](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... a mechanical system with first order dynamics of the **actuator** is presented ... **Simulation**  
and experimental results show the effectiveness of the proposed algorithm ...

www.rpi.edu/~bequeb/ACC98/wednesday.pdf - Supplemental Result - [Similar pages](#)

Gooogle ►

Result Page: 1 2 3 4 5 [Next](#)



Free! Instantly find your email, files, media and web history. [Download now.](#)

simulation actuator sensor 3D softw: [Search](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [Hurricane Resources](#) - [About Google](#)

©2005 Google



"Yosuke Senta"

Search

[Advanced Scholar Search](#)  
[Scholar Preferences](#)  
[Scholar Help](#)

Scholar

Results 1 - 4 of 4 for "Yosuke Senta". (0.06 seconds)

Did you mean: "[Yosuke Santa](#)"

HIL simulation system for HDD servo firmware

Y Senta, Y Sato, E Okamura - IEEE Transactions on Magnetics, 2002 - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)  
2204 IEEE TRANSACTIONS ON MAGNETICS, VOL. 38, NO. 5, SEPTEMBER 2002 HIL Simulation  
System for HDD Servo Firmware **Yosuke Senta**, Yuichi Sato, and Eiji Okamura ...  
[Cited by 1](#) - [Web Search](#) - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)

Introduction-•

L Abehnann, T Boihuis, C Lodder, YSY SATO, E ... - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)  
... sal/.emi 6 —t HILSIMIJLATION SYSTRM FOR TFW 111Th SERVO FIRMWARE LAHCE CAPACITY  
PROBE RECORDING IJSING STOBAGE BOBOTS (Stoldots) BS 14 BT 01 **Yosuke SENTA**. ...  
[Web Search](#) - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)

Recent Developments in Japanese Robotics Research—Notes of a Japan Tour—

UR Zimmer, T Christaller, C Webers - [transit-port.net](http://transit-port.net)  
... In particular, walking machines and their control based on internal sensors is a  
central theme being in- vestigated also by Lei Wang and **Yosuke Senta**. ...  
[View as HTML](#) - [Web Search](#) - [ais.fraunhofer.de](http://ais.fraunhofer.de) - [gmd.de](http://gmd.de) - [gmd.de](http://gmd.de) - [all 9 versions »](#)

Volume 1-Engineering Psychology, Health and Computer System Design

D Harris, P Carayon - [hci-international.org](http://hci-international.org)  
Page 1. Table of Contents Volume 1 - Engineering Psychology, Health and Computer  
System Design Editors: Don Harris Cranfield University, United Kingdom ...  
[View as HTML](#) - [Web Search](#)

Did you mean to search for: "[Yosuke Santa](#)"

"Yosuke Senta"

Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2005 Google